

REMARKS

The herein amendments add a lineage to the present application and present claims that were under consideration in the parent application. No new matter is added.

The attached printed version of the Sequence Listing is identical to the Sequence Listing submitted on June 6, 2001 in parent application Serial No. 09/836,077 and on November 5, 1998 in grandparent application Serial No. 09/112,904. In accordance with 37 C.F.R. 1.821(e), please use the computer readable form filed in the grandparent application on November 5, 1998 as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary changes in application number and filing date for the instant application.

The undersigned hereby states that this submission, filed in accordance with 37 C.F.R. §1.821(g), does not contain new matter.

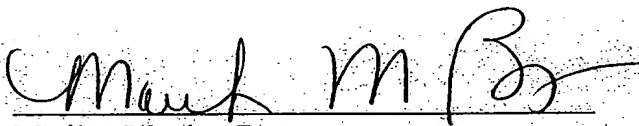
Pursuant to 37 C.F.R. §1.821(f), the undersigned hereby states that the content of the paper copy submitted in this application and the computer readable copy of the Sequence Listing submitted in U.S. Serial No. 09/112,904, in accordance with 37 C.F.R. §1.821(c) and (e), are the same.

Early and favorable examination on the merits is requested.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP
Attorneys for Applicants

By:



Marilyn Matthes Brogan
Registration. No. 31,223

Anne-Marie C. Yvon, Ph.D.
Registration No. 52,390
(212) 588-0800